

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



Image

1642

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Gary W. Wood
Serial No. : 09/899,780
Filing Date : July 5, 2001
Title : COMPOSITION AND METHOD OF CANCER
ANTIGEN IMMUNOTHERAPY
Group/Art Unit : 1642
Examiner : Alana M. Harris, Ph.D.
Confirmation No. : 5012
Atty. Docket No. : 70012590-04

RESPONSE TO NOTICE TO COMPLY

Alana M. Harris, Ph.D., Examiner
Group Art Unit 1642
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

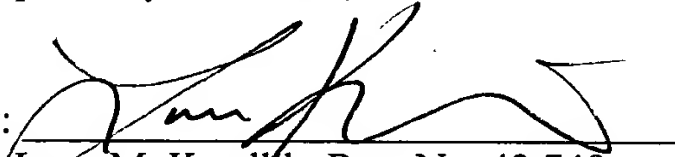
Dear Sir:

Applicant hereby submits its Revised Amendment and Response to Office Action in response to the Communication dated February 27, 2004. Also enclosed is a copy of the Notice to Comply. The claims have been amended in accordance with 37 C.F.R. § 1.121.

Acknowledgment of receipt is respectfully requested.

Respectfully submitted,

By:


Lana M. Knedlik, Reg. No. 42,748
STINSON MORRISON HECKER LLP
1201 Walnut, Suite 2800
Kansas City, MO 64106-2150
Telephone: (816) 842-8600
Facsimile: (816) 691-3495
Attorney for Applicant

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Alana M. Harris, Ph.D., Examiner, Group Art Unit 1642, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: March 8, 2004

Signature: Merry Longworth

Printed Name: Merry Longworth

The Director is hereby authorized to charge any additional amount required, or credit any overpayment, to Deposit Account No. 19-4409.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/899,780	07/05/2001	Gary W. Wood	70012590-04	5013

27910 7590 02/27/2004

STINSON MORRISON HECKER LLP
ATTN: PATENT GROUP
1201 WALNUT STREET, SUITE 2800
KANSAS CITY, MO 64106-2150



EXAMINER

HARRIS, ALANA M

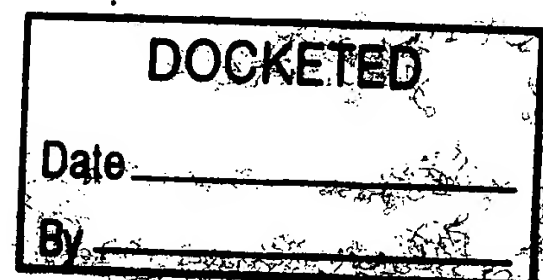
ART UNIT	PAPER NUMBER
----------	--------------

1642

DATE MAILED: 02/27/2004

RESPONSE DUE
3-27-04

Please find below and/or attached an Office communication concerning this application or proceeding.



MAR 1 2004

506264-0004



**UNITED STATES DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---	---------------------

EXAMINER

ART UNIT	PAPER
----------	-------

02262004

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

1. The amendment filed December 1, 2003 is not fully responsive to the communication mailed July 28, 2003 for the reasons set forth below:

Claim 13 seems to be currently amended, claims 29 and 30 seem to be newly added and claims 23-28 are denoted as new, but were presented previously. Each claim must be clearly and correctly identified, for example as original, new, currently amended, previously amended, cancelled and etc. In the interest of a clear record it is requested that Applicant review all claims and properly denote the claim's current status. Applicant's attention is directed to 37 C.F.R. 1.121, Manner of Making Amendments. It is required that Applicant proofread and carefully review the said amendment and make the required changes with a new amendment.

2. Since the above-mentioned reply appears to be bona fide, Applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 C.F.R. 1.136(a). Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

3. Any inquiry concerning this communication should be directed to Primary Examiner Alana M. Harris, Ph.D., Art Unit 1642, whose telephone number is (571)272-0831.

ALANA M. HARRIS, PH.D.

PRIMARY EXAMINER

Alana M. Harris
Alana M. Harris, Ph.D.
Primary Examiner
Group 1642

40515	AMOUNT
	55.00

11242003	11/24/03	506264-0004
----------	----------	-------------

Filing Date July 5, 2001

Title Composition or Method of Composition

Antarktis

Inventor: Gary W. Vobed

40515

GRAND TOTALS

55.00

ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER - SEE REVERSE SIDE FOR COMPLETE SECURITY FEATURES

STINSON MORRISON PECKER LLP

STINSON MORRISON FIECKER LLP

STINSON MORRISON HECKER LLP

US BANK

40515

PO BOX 419251

18-18/1070

NUMBER
STINSON MORRI

STINSON MORRISON HORTON

STINSON MORRISON HICKMAN

TRISON HECKER, JR.
FIFTY-FIVE AND 00/100 Dollars

STINSON MORRISON BECKER LLP

AMOUNT

AMOUNT
\$55.00
STEINSON MORRIS

TO THE
ORDER
OF
COMMISSIONER FOR PATENTS
STINSON MORRISON HECKER LLP

COMMISSIONER FOR PATENTS
STINSON MORRISON HECKER LLP

STINSON MORRISON LIECKFELDT
AFTER 90 DAYS

BRISON HECKER LLP

STINSON MORRISON HECKER LLP

STINSON MORRIS^{MP}

A circular ink stamp from the U.S. Patent & Trademark Office. The text "U.S. PATENT & TRADEMARK OFFICE" is curved along the top inner edge of the circle. The date "MAR 11 2004" is stamped horizontally in the center. The word "OLP E" is curved along the bottom inner edge of the circle.

"78995206557? :1287000707: "575070"